

Amendments to the Specification

Please replace paragraphs 56 and 57 with the following amended paragraphs:

[0056] FIG. 13 is an end view of a first or second connector including an interference key according to an illustrative embodiment of the present disclosure; [and]

[0057] FIG. 14 is a schematic view of two embodiments of a first connector and two embodiments of a second connector[.]; and

Please add the following new paragraph following paragraph 57:

[0057.1] FIG. 15 is a diagrammatic view of a controller and fluid pressure source used with the fluid conduit connector apparatus.

Please amend paragraph 62 as follows:

[0062] The first connector 12 includes a first plurality of fluid ports 16 extending proximally therefrom and adapted for receiving a first plurality of fluid conduits 18. Fluid conduits 18 are connected to a compression apparatus, including for example, a compression sleeve ~~(not shown)~~ 19 (see, Fig. 15) adapted for disposal and treatment about a limb of a subject (not shown). The second connector 14 includes a second plurality of fluid ports 20 extending distally therefrom and adapted for receiving a second plurality of fluid conduits 22. Fluid conduits 22 fluidly communicate with a pressurized fluid source ~~(not shown)~~ 23 that is adapted to inflate the compression sleeve via the advantageous configuration of fluid conduit connector apparatus 10, as described in accordance with the principles of the present disclosure. The pressurized fluid source 23 is controlled by a controller 25 that includes instructions providing a timed sequence of the pressurized fluid to the compression sleeve 19. It is envisioned that conduits 18, 22 may include various tubing such as, for example, non-webbed tubing, etc.

Amendments to the Drawings

Please replace the drawings on file in the current application with the attached drawings on sheets 1-11. All drawing sheets have been amended by removing deleting the header and applying a new and larger sheet number at the top. The following additional changes have been made to certain drawing sheets.

Sheet 1 has been amended to put Fig. 1 above Fig. 2.

Sheet 2 has been amended to orient Figs. 3-5 heightwise of the sheet and to improve the spacing.

Sheet 3 has been amended to place Figs. 6A and 6B formerly on Sheet 4 on Sheet 3, and to remove Fig. 7. The orientation of the figures on Sheet 3 has been changed to heightwise of the sheet.

Sheet 4 has been amended to remove Figs. 6A and 6B (now on Sheet 3) and to place Fig. 7 (formerly on Sheet 3) on Sheet 4. The orientation of Fig. 7 has been changed to be heightwise of the drawing sheet.

Sheet 5 has been amended to remove Fig. 9.

Sheet 8 has been amended by reducing the scale of Fig. 8C to fit within the margins.

Sheet 9 has been amended by adding Fig. 9 formerly on Sheet 5 and adding Figs. 12 and 13 from Sheet 10.

Sheet 10 has been amended to include Fig. 14 formerly on Sheet 11.

Sheet 11 has been cancelled and replaced by a new Sheet 11 adding new drawing Fig. 15.